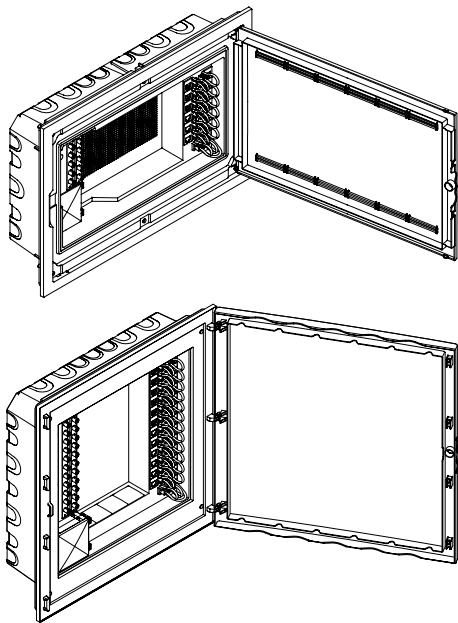


Telecommunication Panelboard

Description

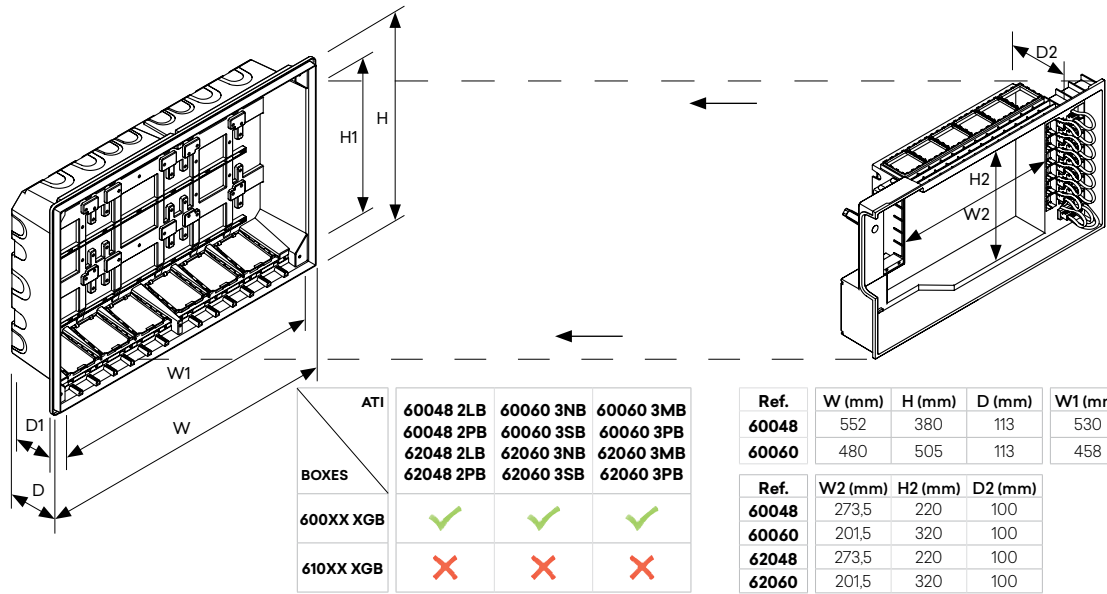


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- 6 Coaxial Cable Outputs (CC).
- Up to 12 Copper Pair Outputs (PC).
- 8 Coaxial Cable Outputs (CC).
- Up to 24 Copper Pair Outputs (PC).
- 12 Coaxial Cable Outputs (CC).
- Up to 24 Copper Pair Outputs (PC).
- Optical fiber organiser with 4 SC/APC couplers.
- Space available for live voltage equipment.
- Supplied with Schuko Socket.
- Supplied with Brass Terminal Earth Connection.
- White Color - RAL 9003.
- Reversible door.
- Rotary Lever Lock or Keylock option.

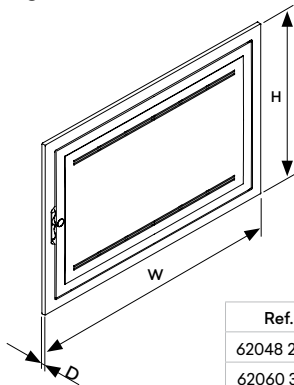
Note: Telecommunication panelboard not available in "BETA" Series.

Dimensions (mm)



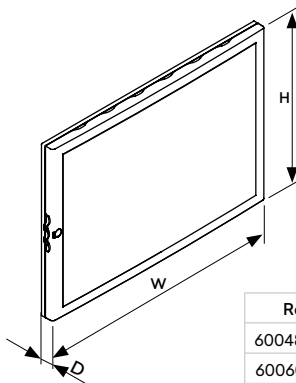
Door Dimensions (mm)

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Ref.	W (mm)	H (mm)	D (mm)
62048 2QB	577	400	11
62060 3RB	505	525	11

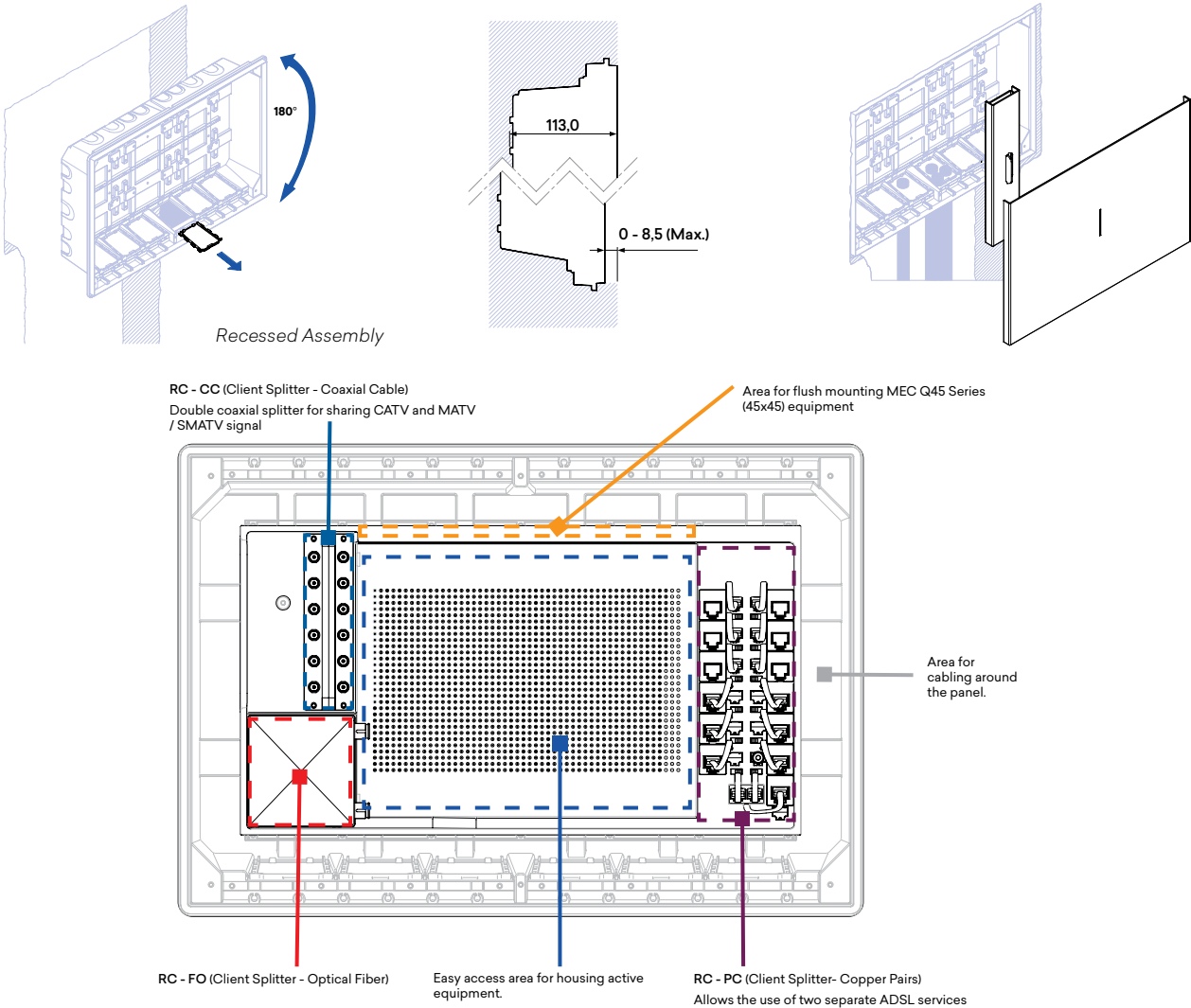
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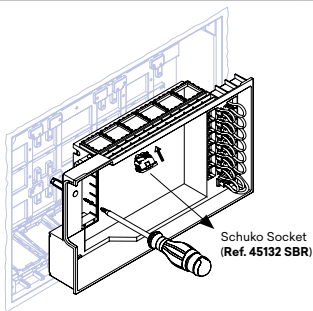
Ref.	W (mm)	H (mm)	D (mm)
60048 2QB	577	400	35
60060 3RB	505	525	35

Telecommunication Panelboard

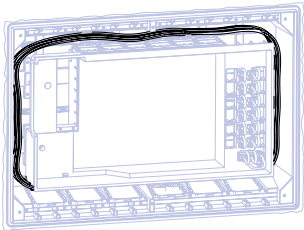
Assembly Diagram



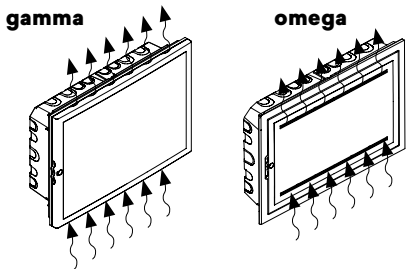
Telecom Panelboard Interior Assembly



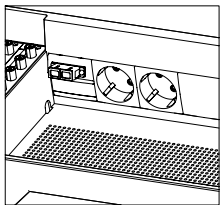
Easy Wiring



Characteristics



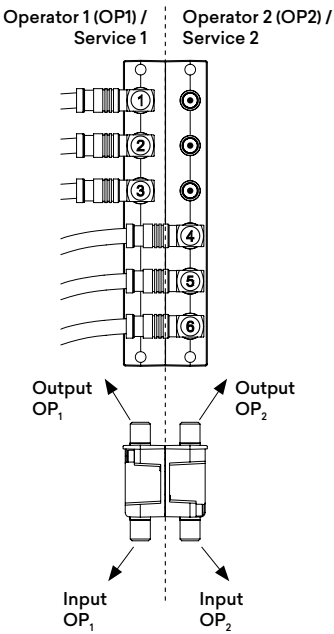
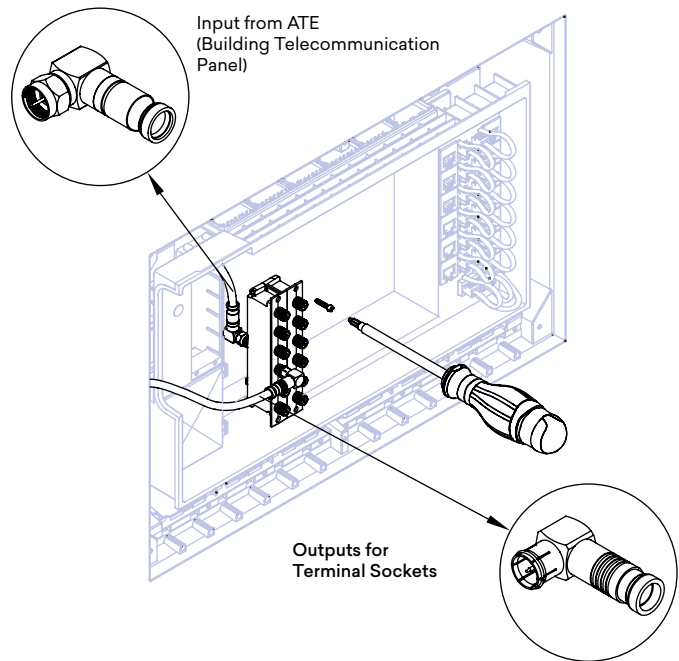
Heat dissipation capacity.
Space available for housing active equipment.
Possibility for multiple configurations through the installation of the MEC Q45 series modules (45x45).



Telecommunication Panelboard

Assembly Diagram

RC - CC (CLIENT SPLITTER - COAXIAL CABLE)

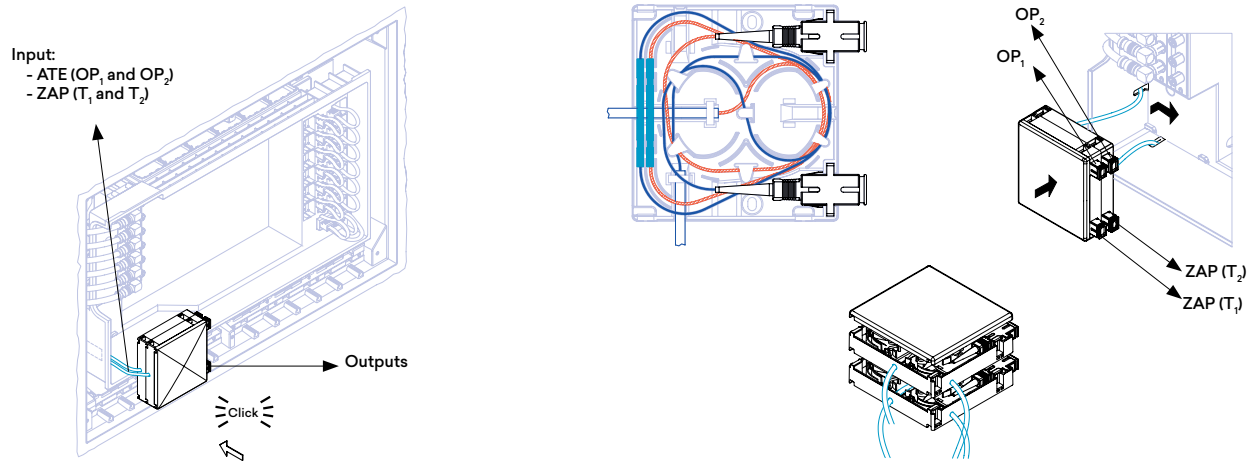


RC - CC (CLIENT SPLITTER - COAXIAL CABLE) - IMPEDANCE OF 75 Ohm

SPLITTER TYPE	CONNECTOR/ OUTPUTS	NUMBER OF OUTPUTS	INSERTION LOSSES dB (*)			INSULATION BETWEEN OUTPUTS (dB)	RETURN LOSSES		FLOW DC OUTPUTS - INPUT
			5-1000 MHz	1000-2150 MHz	2150-2400 MHz		MHz	dB	
RC-CC6	F	6	11	14	15	> 20 dB	5-40 40-1000 1000-1750 1750-2400	≥ 10,0 ≥ 13,0 ≥ 12,0 ≥ 11,0	YES MAX. 30 V _{DC} 700 mA
RC-CC8	F	8	12,5	15	16		5-40 40-1000 1000-1750 1750-2400	≥ 10,0 ≥ 12,0 ≥ 12,0 ≥ 10,0	
RC-CC12	F	12	15,5	19	21		5-40 40-300 300-1000 1000-1750 1750-2400	≥ 7,5 ≥ 8,5 ≥ 13,0 ≥ 12,0 ≥ 11,0	

(*) Nominal values (tolerance 2 dB)

RC - FO (CLIENT SPLITTER - OPTICAL FIBER)

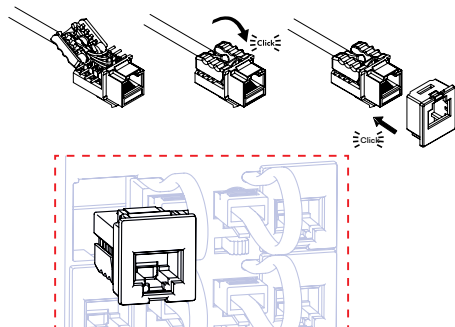


Telecommunication Panelboard

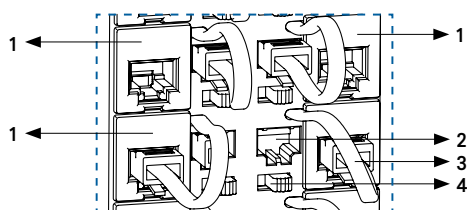
Assembly Diagram

RC - PC (CLIENT SPLITTER - COPPER PAIRS)

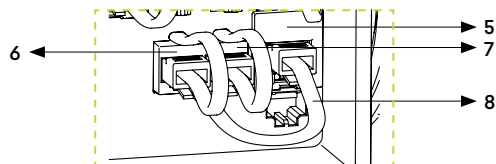
Section A



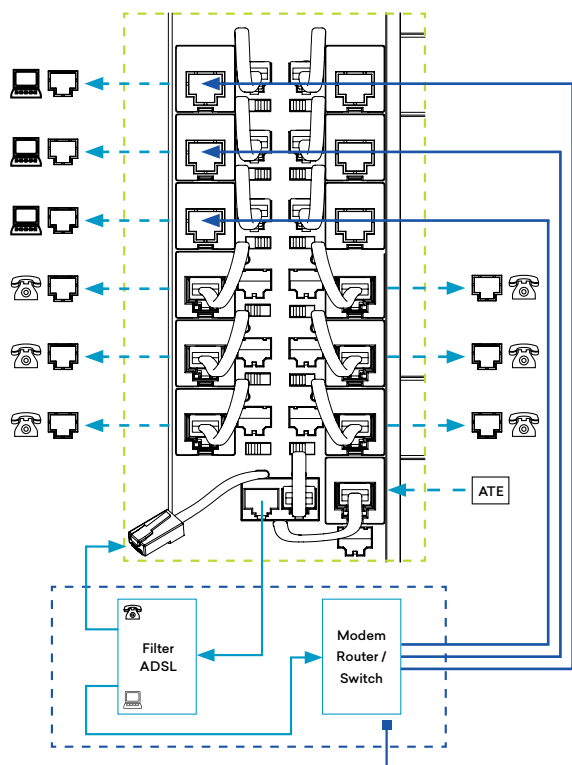
Section B



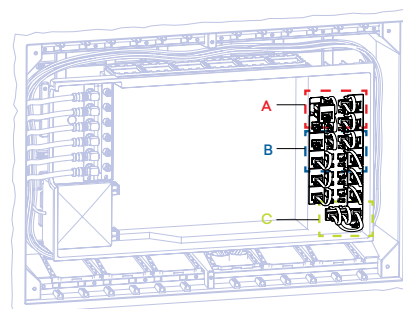
Section C



ADSL Connection

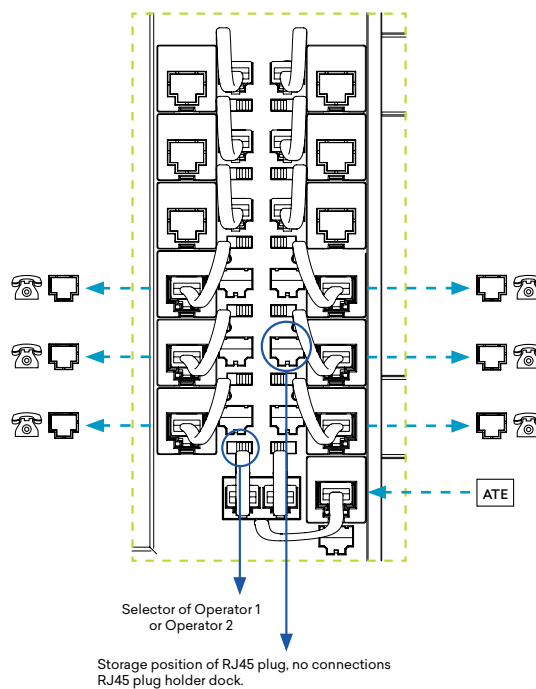


Active equipment to be housed inside the Telecommunication Panelboard



1. RJ45 connector, where the cable coming from the house telecommunications sockets is connected.
2. RJ45 plug holder dock.
3. Wire RJ45 plug with the telephone signal for Operator 1 or Operator 2 depending on the selector position. (Secondary)
4. Telephone operator selector
5. RJ45 connector, where the connection of the cable from the building's panel is made (Primary)
 - Operator 1 in pair 4-5;
 - Operator 2 in pair 6-3;
6. Operator 1.
7. Operator 2.
8. RC - CP input through a RJ45 plug.

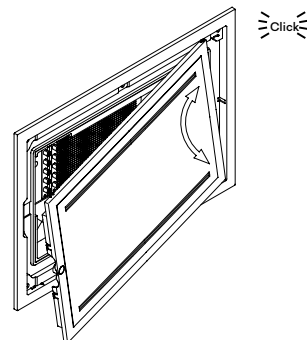
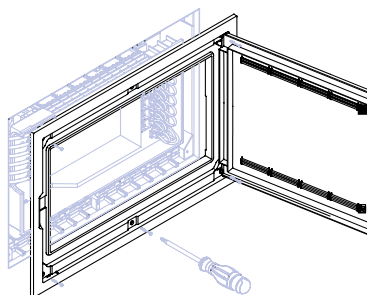
Telephone Distribution



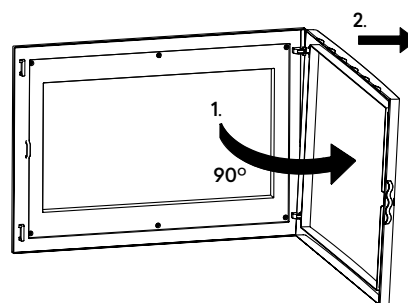
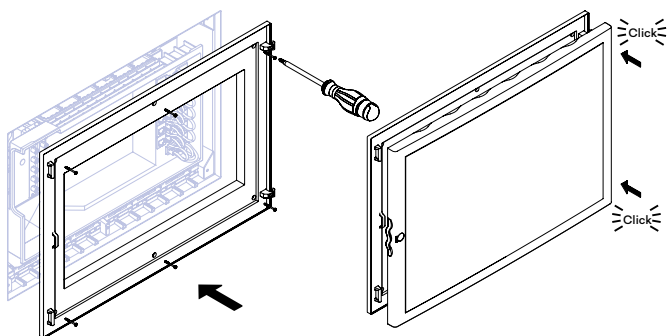
Telecommunication Panelboard

Assembly and Dismantling of Doorframe and Door

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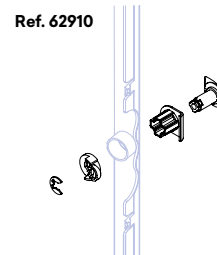
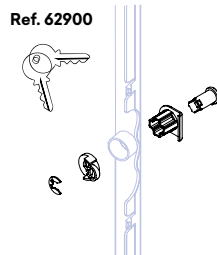
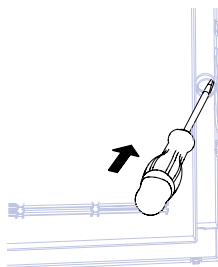


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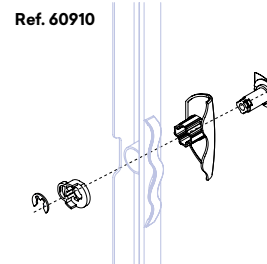
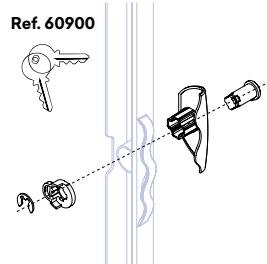
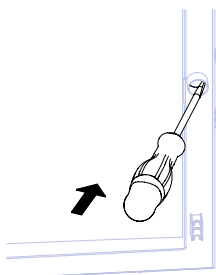


Rotary Lever Lock or Keylock Assembly

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Classification - EN 62208 Standard				
Section 4	Classification	Panelboards		
a	Type of material	Insulating		
b	Type of installation	Recessed Assembly		
		To be installed in hollow walls.		
c	Installation location	Interior		
d	Degrees of Protection	IP20 in accordance with IEC 60529		
		IK07 in accordance with IEC 62262		
e	Insulating voltage	Ui=400 V; Rated current: In ≤ 63 A con 230-400 V		
Section 6.3	Documentation	Panelboards		
	Admissible loads	Maximum load admissible within the enclosure is 200 kg/m³		
		Do not apply weight to cover.		
	Lifting devices, where necessary	Not applicable		
	Devices for protection from electric shocks	Not applicable, plastic enclosure		
	Applicable conditions of use	Interior installation: Temperatures between -5 °C and +40 °C		
	Data on capacity to dissipate thermal energy	(60048 2LB, 60048 2PB, 60060 3NB, 60060 3SB, 60060 3MB, 60060 3PB)		
		Maximum interior thermal charge	60048	49 W
			60060	54 W
		(62048 2LB, 62048 2PB, 62060 3NB, 62060 3SB, 62060 3MB, 62060 3PB)		
	Maximum interior thermal charge	62048	49 W	
62060		54 W		